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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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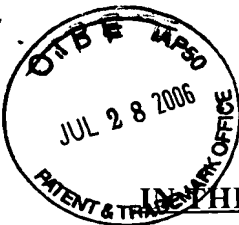
TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/768.917
	Filing Date	January 24, 2001
	First Named Inventor	Vicari et al.
	Group Art Unit	To be Assigned
	Examiner Name	To be Assigned
Total Number of Pages in This Submission 4	Attorney Docket Number	SF0896K

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	References: 13 Form PTO 1449 - 1 pg. PostCard Receipt
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jaye P. McLaughlin, Registration No. 41,211
Signature	
Date	July 24, 2001

CERTIFICATE OF MAILING	
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Typed or printed name	Jaye P. McLaughlin, Registration No. 41,211
Signature	
Date	July 24, 2001

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Patent

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Vicari, *et al.*

Serial No.: 09/768,917

Filed: January 24, 2001

For: CHEMOKINES AS ADJUVANTS
OF IMMUNE RESPONSE

:
: Examiner: To be assigned
:
: Group Art Unit: To be assigned
:
: Atty. Docket No.: SF0896K
:

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

It is requested that the documents, as listed below and on the accompanying form PTO 1449, be considered and made of record in the above-identified application. A copy of each document is attached.

Foreign Patent Document

WO 98/01557
WO 98/14573
WO 97/31098
WO 95/17092
WO 96/34891
WO 94/21277
WO 97/19696
WO 97/41831
WO 94/07521
WO 94/13321

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July 24, 2001
Date of Deposit

Jaye McLaughlin
Registered Representative

Jaye McLaughlin
Signature & Date


Other Documents

Fioretti et al, 1998, "Reduced Tumorigenicity and Augmented Leukocyte Infiltration After Monocyte Chemotactic Protein-3 Gene Transfer" *J. Immunol.* **161**(1):342-346.

Dematos et al., 1998, "Pulsing of Dendritic Cells with Cell Lysates from either B16 Melanoma or MCA-106 Fibrosarcoma Yields Equally Effective Vaccines Against B16 Tumors in Mice" *J. Surg. Oncol.* **68**(2):79-91.

Vicari et al., 2000, "Antitumor Effects of the Mouse Chemokine 6Ckine/SLC Through Angiostatic and Immunological Mechanisms" *J. Immunol.* **165**:1992-2000.

Respectfully submitted,


Jaye McLaughlin
Attorney/Agent for Applicant(s)
Registration No.: 41,211
Telephone No.: (908) 298-4299

SCHERING-PLOUGH CORPORATION
Patent Department, K-6-1, 1990
2000 Galloping Hill Road
Kenilworth, New Jersey 07033-0530
Date: July 24, 2001



FORM PTO-1149 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO.: SF0896K	SERIAL NO.: 09/768,917
	APPLICANT: Vicari, et al.	
	FILING DATE: January 24, 2001	GROUP:

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
	AE	WO98/01557	1/15/98				
	AF	WO98/14573	4/9/98				
	AG	WO97/31098	8/28/97				
	AI	WO95/17092	6/29/95				
	AK	WO96/34891	11/7/96				
	AL	WO94/21277	6/29/94				
	AM	WO97/19696	6/5/97				
	AN	WO97/41831	11/13/97				
	AO	WO94/07521	4/14/94				
	AP	WO94/13321	6/23/94				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AQ	Fioretti <i>et al.</i> , "Reduced Tumorigenicity and Augmented Leukocyte Infiltration After Monocyte Chemotactic Protein-3 Gene Transfer" <i>J. Immunol.</i> 161 (1):342-346.
AR	Dematos <i>et al.</i> , 1998, "Pulsing of Dendritic Cells with Cell Lysates from either B16 melanoma or MCA-106 Fibrosarcoma Yields Equally Effective Vaccines Against B16 Tumors in Mice" <i>J Surg. Oncol.</i> 68 (2):79-91.
AS	Vicari <i>et al.</i> , 2000, "Antitumor Effects of the Mouse Chemokine 6Ckine/SLC Through Angiostatic and Immunological Mechanisms" <i>J Immunol.</i> 165 :1992-2000.
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AV	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Express Mail Label:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): VICARI, Alain P

Group Art Unit: 1633

Application No.: 09/768917

Examiner: Anne Marie Sabrina Wehbe

Filed: 01/24/2001

Atty. Docket No. : SF0896KUS

For: CHEMOKINES AS ADJUVANTS OF IMMUNE RESPONSE

X

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop: Amendment
Sir:

(a) Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, it is requested that the documents listed on the accompanying Forms PTO/SB/08a & 08b be considered and made of record in the above-identified patent application. Other than cited U.S. patents and published patent applications, copy(ies) of these documents ☒ are enclosed ☐ were filed in related U.S. Application No(s) _____ filed _____ respectively. Since the Examiner is believed to have ready access to the cited U.S. patents and published patent applications, copies of these documents are not herewith transmitted, but will be provided upon request.

(b) No fee is believed to be due because:

- ☐ This Information Disclosure Statement is being submitted concurrently with the filing of the above-identified application; **or**
- ☐ This Information Disclosure Statement is being submitted within three (3) months of the filing date of the above-identified application; **or**
- ☐ This Information Disclosure Statement is being submitted concurrently with a Request for Continued Examination (RCE); **or**
- ☐ This Information Disclosure Statement is being submitted prior to the mailing of a first Office Action on the merits.

(c) ☒ This Information Disclosure Statement is being submitted before the mailing date of any final action, notice of allowance, or an action that otherwise closes prosecution; and:

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; **or**

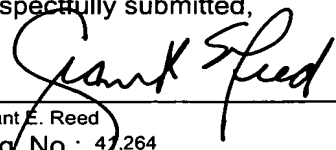
08/01/2006 HDESTA1 00000086 190365 09768917

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- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in § 1.56(c), more than three months prior to the filing of this Information Disclosure Statement; **or**
- ☒ The Commissioner is hereby authorized to charge the requisite fee listed on the attached Fee Transmittal Sheet.
- (d) ☐ This Information Disclosure Statement is being submitted on or before the payment of the issue fee; and:
- ☐ Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; **or**
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in § 1.56(c), more than three months prior to the filing of this Information Disclosure Statement; **and**
- ☐ The Commissioner is hereby authorized to charge the requisite fee listed on the attached Fee Transmittal Sheet.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. **19-0365**.

The submission of these documents is not to be presumed as an admission that these documents are prior art. The documents are being furnished solely for their possible utility in the examination of the present case.

Dated: July 28, 2006
Schering-Plough Corporation
Patent Department, K-6-1, 1990
2000 Galloping Hill Road
Kenilworth, NJ 07033-0530
Facsimile No.: (908) 298-5388

Respectfully submitted,

By: _____
Grant E. Reed
Reg. No.: 47,264
Attorney of Record
Telephone No.: 908-298-5067



Express Mail Label: EV 53310825 US

PTO/SB/08a (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

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Complete if Known

Application Number	09/768917
Filing Date	01/24/2001
First Named Inventor	VICARI, Alain P
Art Unit	1633
Examiner Name	Anne Marie Sabrina Wehbe
Attorney Docket Number	SF0896KUS

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 00/09151	02-24-2000	Schering Corporation		

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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